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**Art Unit 2416**

**Attn: Mail Stop Amendment**

Re: U.S. Utility Patent Application  
Application No. 10/682,536; Filing or 371(c) Date: October 10, 2003  
For: **System, Method, and Computer Program Product for Utilizing  
Proprietary Communication Parameters to Improve Channel  
Efficiency in a DOCSIS-Compliant Broadband Communication  
System**  
Inventor: Scott A. CUMMINGS  
Our Ref: 1875.4850000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of \$180.00 to cover submission of an Information Disclosure Statement;
2. Amendment and Reply Under 37 C.F.R § 1.111;
3. Third Supplemental Information Disclosure Statement;
4. Form PTO/SB/08A (1 sheet) listing one (1) document (FP1); and
5. Copy of cited document (FP1).

The above-listed documents are filed electronically through EFS-Web.

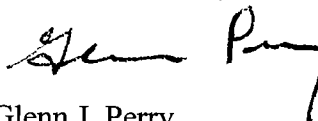
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
April 22, 2009  
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Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Glenn Perry", is written over the printed name.

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GJP/MRM:bad  
Enclosures

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